CASE NO. 22243

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

MEWBOURNE OIL COMPANY'S EXHIBIT LIST

- 1. Application and Proposed Notice
- 2. Landman's Affidavit
- 3. Geologist's Affidavit
- 4. Affidavit of Mailing
- 5. Affidavit of Publication
- 6. Pooling Checklist

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. MY3

APPLICATION

Mewbourne Oil Company applies for an order pooling all mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the S/2NE/4 of Section 16 and the S/2N/2 of Section 15, Township 18 South, Range 28 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the S/2NE/4 of Section 16 and the S/2N/2 of Section 15, and has the right to drill a well thereon.
- 2. Applicant proposes to drill the Blantons 16/15 B2GH State Com. Well No. 1H to a depth sufficient to test the Bone Spring formation, with a first take point in the SW/4NE/4 of Section 16 and a last take point in the SE/4NE/4 of Section 15.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the S/2NE/4 of Section 16 and the S/2N/2 of Section 15 for the purposes set forth herein.
- 4. Although applicant attempted to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the well or to otherwise commit their interests to the well, certain interest owners have failed or refused to join in dedicating their interests. Therefore, applicant seeks an order pooling all mineral interest owners in the Bone Spring formation underlying the S/2NE/4 of Section 16 and the S/2N/2 of Section 15, pursuant to NMSA 1978 §70-2-17.

EXHIBIT

5. The pooling of all mineral interest owners in the Bone Spring formation underlying the S/2NE/4 of Section 16 and the S/2N/2 of Section 15 will prevent the drilling of unnecessary wells, prevent waste, and protect correlative rights.

WHEREFORE, applicant requests that, after notice and hearing, the Division enter its order:

- A. Pooling all mineral interest owners in the Bone Spring formation underlying the S/2NE/4 of Section 16 and the S/2N/2 of Section 15;
- B. Designating applicant as operator of the well;
- C. Considering the cost of drilling, completing, and equipping the well, and allocating the cost among the well's working interest owners;
- D. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- E. Setting a 200% charge for the risk involved in drilling, completing, and equipping the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

Attorney for Mewbourne Oil Company

Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Mewbourne Oil Company seeks an order pooling all mineral interests in the Bone Spring formation underlying a horizontal spacing unit comprised of the S/2NE/4 of Section 16 and the S/2N/2 of Section 15, Township 18 South, Range 28 East, NMPM. The unit will be dedicated to the Blantons 16/15 B2GH State Com. Well No. 1H, with a first take point in the SW/4NE/4 of Section 16 and a last take point in the SE/4NE/4 of Section 15. Also to be considered will be the cost of drilling, completing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, and equipping the well. The unit is located approximately 13 miles east-southeast of Atoka, New Mexico.

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 22243

SELF-AFFIRMED STATEMENT OF BARRETT BUCK

Barrett Buck deposes and states:

1. I am a landman for Mewbourne Oil Company ("Mewbourne"), and have personal knowledge of the matters stated herein. My educational and work experience is as follows:

Graduated from Texas Tech University in May 2021 with an Energy Commerce Degree in the Rawls College of Business. I started with Mewbourne Oil Company as an intern in the summer of 2020 and was hired as a full-time employee starting in June 2021.

- 2. Pursuant to Division Rules, the following information is submitted in support of the compulsory pooling application filed herein:
- 3. The purpose of this application is to force pool working interest owners into the Bone Spring horizontal spacing unit described below, and in wells to be drilled in the unit.
- 4. No opposition is expected because the interest owners being pooled have been contacted regarding the proposed wells, but have failed or refused to voluntarily commit their interests to the well.
- 5. A plat outlining the units being pooled is submitted as Attachment A. Mewbourne seeks orders pooling all mineral interests in the Bone Spring formation underlying a horizontal spacing unit comprised of the S/2NE/4 of Section 16 and the S/2N/2 of Section 15, Township 18 South, Range 28 East, NMPM. The unit will be dedicated to the Blantons 16/15 B2GH State Com. Well No. 1H, with a first take point in the SW/4NE/4 of Section 16 and a last take point in the SE/4NE/4 of Section 15. There is no depth severance in the Bone Spring formation.

A form C-102 for the well is also submitted as part of Attachment A.

EXHIBIT 2

Released to Imaging: 12/15/2021 8:58:46 AM

- 6. The parties being pooled, and their interests, are set forth in Attachment B. Attachment C is a summary of communications and a sample copy of the proposal letters sent to the uncommitted working interest owners.
- 7 Some interest owners may be unlocatable. In order to locate the interest owners we examined Eddy County and State Land Office records. In addition, we conducted internet searches using Drilling Info, Accurint, and generic searches on Google.

Mewbourne has made a good faith effort to locate and obtain the voluntary joinder of the working interest owners in the proposed well.

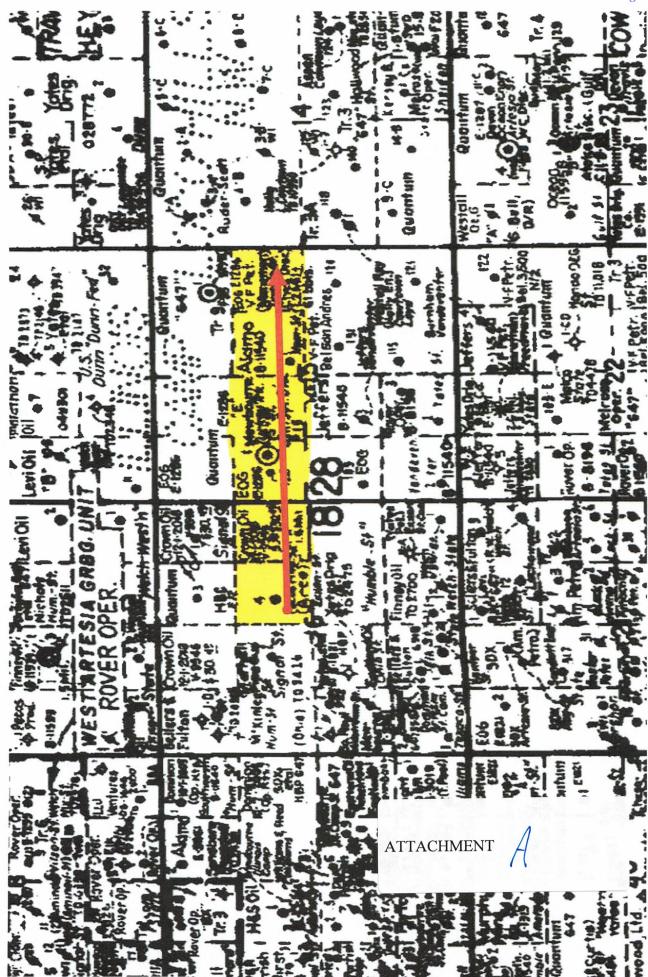
- 8. Mewbourne has the right to pool the overriding royalty owners in the well unit.
- 9. Attachment D contains the Authorization for Expenditure for the proposed well. The estimated costs of the wells set forth therein are fair and reasonable, and comparable to the costs of other wells of similar depth and length drilled in this area of Eddy County.
- 10. Mewbourne requests overhead and administrative rates of \$8000/month for a drilling well and \$800/month for a producing well. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this portion of Eddy County. They are also the rates set forth in the Joint Operating Agreement for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- 11. Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
 - 12. Mewbourne requests that it be designated operator of the well.
- 13. The attachments to this affidavit were prepared by me, or compiled from company business records.
- 14. The granting of this application is in the interests of conservation and the prevention of waste.

I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in paragraphs 1 through 14 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

Date: 12/14/2021

Batt Buck

Blantons 16/15 B2GH State Com #1H



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

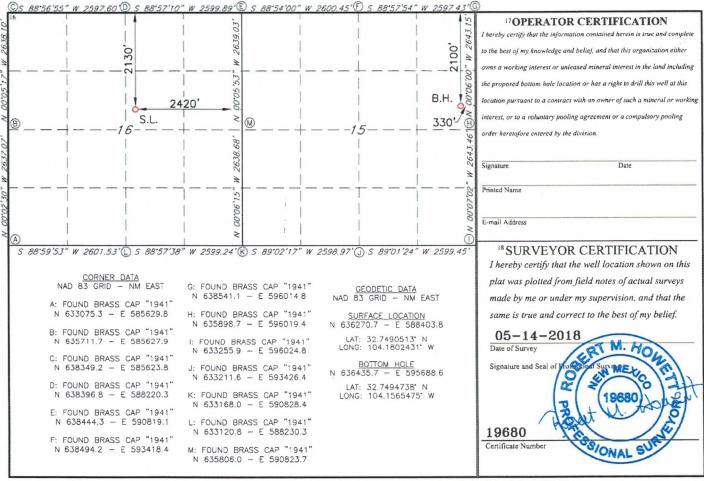
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

			WELL LO	OCATIO	N AND ACE	REAGE DEDIC	CATION PLA	Т		
1	API Number	г		² Pool Code			3 Pool Nar	ne		
⁴ Property Cod	le		В	LANTON	⁵ Property N S 16/15 B	ame B2GH STATE	сом		6 γ	Vell Number 1H
7 OGRID 1	NO.			MEW	8 Operator N BOURNE OI	L COMPANY				evation 3607'
					10 Surface	Location				
UL or lot no.	Section	Townsh	ip Range	Lot Idn	Feet from the	North/South line	Feet From the	East/We	st line	County
G	16	18S	28E		2130	NORTH	2420	EAS	ST	EDDY
•			11]	Bottom I	Hole Location	If Different Fr	om Surface			
UL or lot no.	Section	Townsh	ip Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County
H	15	18S	28E		2100	NORTH	330	EAS	ST	EDDY
12 Dedicated Acres	13 Joint	or Infill	14 Consolidation	Code 15	Order No.		190			

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



Job No.: LS1805641

Section Plat

Blantons 16/15 B2GH State Com #1H S/2NE/4 of Section 16 & S/2N/2 of Section 15-T18S-R28E Eddy County, NM

Secti	on 16	S	ection 15	
	Tract 1	Tract 2	Tract 3	Tract 4
				<u>i.</u>

<u>Tract 1: S/2NE/4 of Section 16 - State of New Mexico No. B1-1540</u> Mewbourne Oil Company

Tract 2: S/2NW/4 of Section 15 - State of New Mexico Lease No. E0-1286

OXY USA WTP Limited Partnership EOG Resources, Inc. Mewbourne Oil Company ZPZ Delaware I LLC

<u>Tract 3: SW/4NE/4 of Section 15 - State of New Mexico Lease No. B1-1540</u> XTO Holdings, LLC

ATO Holdings, LLC

Tract 4: SE/4NE/4 of Section 15 - State of New Mexico Lease No. E0-1286

V-F Petroleum Inc. Read & Stevens, Inc. S.K. Lawlis EOG Resources, Inc.



RECAPITUALTION FOR BLANTONS 16/15 B2GH State Com #1H

Tract Number	Number of Acres Committeed	Percentage of Interest in Communitized Area
1	80	33.33333%
2	80	33.33333%
3	40	16.666667%
4	40	16.666667%
TOTAL	240	100.000000%

T18S-R28E, Eddy County, NM

Sect	ion 16	S	ection 15	
	Tract 1	Tract 2	Tract 3	Tract 4

TRACT OWNERSHIP

Blantons 16/15 B2GH State Com #1H S/2NE/4 of Section 16 & S/2N/2 of Section 15-T18S-R28E Eddy County, NM

S/2NE/4 of Section 16 & S/2N/2 of Section 15 Bone Spring Formation

Owner	% of Leasehold Interest
Mewbourne Oil Company	38.657400%
*ZPZ Delaware I, LLC	16.666660%
2000 Post Oak Blvd., #100	
Houston, Texas 77056	
*EOG Resources, Inc	9.027770%
P.O. Box 2267	
Midland, Texas 79702	
*Oxy USA WTP	5.324083%
5 Greenway Plaza, #110	
Houston, Texas 77046	
*XTO Holdings, LLC	16.666667%
22777 Springwoods Village Parkway	
Spring, Texas 77389	
*V-F Petroleum, Inc.	12.564833%
Post Office Box 1889	
Midland, Texas 79702-1889	
Read and Stevens, Inc.	1.024304%
Post Office Box 1518	
Roswell, New Mexico 88202	
*S.K. Lawlis	0.068287%
Post Office Box 1889	
Midland, Texas 79702	
TOTAL	100.000004%
Total Interest Being Pooled:	60.318300%

OWNERSHIP BY TRACT

S/2NE/4 of Section

16

% of Leasehold Interest **Owner** 100.000000% Mewbourne Oil Company 100.000000% **TOTAL**

S/2NW/4 of Section 15

Owner	% of Leasehold Interest
ZPZ Delaware I, LLC	50.00000%
EOG Resources, Inc.	18.055556%
Mewbourne Oil Company	15.972222%
Oxy USA WTP Limited Partnership	15.972222%
TOTAL	100.000000%

SW/4NE/4 of Section 15

Owner	% of Leasehold Interest
XTO Holdings, LLC	100.00000%
TOTAL	100.00000%

SE/4NE/4 of Section 15

Owner	% of Leasehold Interest
VF Petroleum	75.388888%
EOG Resources, Inc	18.055556%
Read & Stevens	6.145833%
S.K. Lawlis	0.409722%
TOTAL	100.000000%

Summary of Communications

Blantons 16/15 B2GH State Com #1H

S/2N/2 of Section 15 & S/2NE/4 of Section 16

T18S-R28E, Eddy County, NM

ZPZ Delaware I, LLC:

5/10/2021: Mailed Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached

7/13/2020: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

7/13/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

8/12/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

10/25/2021: Correspondence with above listed party regarding Working Interest Unit and Well Proposal.

10/26/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

10/28/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

11/8/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

11/10/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

11/15/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

11/19/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

11/30/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

12/3/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

ATTACHMENT (

12/6/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

12/9/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

12/10/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

12/13/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

EOG Resources, Inc:

5/5/2021: Mailed Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached

7/13/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

7/14/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

7/19/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

7/20/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

8/12/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

10/27/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

10/28/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

11/16/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

V-F Petroleum Inc, S.K. Lawlis:

5/13/2021: Mailed Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

5/17/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

10/29/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

12/6/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

12/7/2021: Phone correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

OXY USA WTP LP:

5/5/2021: Mailed Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

10/4/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

10/13/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

10/19/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

11/30/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

12/6/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

12/13/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

XTO Holdings, LLC:

5/6/2021: Mailed Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

5/11/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

10/27/2021: Correspondence with above listed party regarding the Well Proposal and Working Interest Unit.

MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715 FACSIMILE (432) 685-4170

May 3, 2021

Certified Mail

ZPZ DELAWARE I, LLC 2000 Post Oak Blvd., #100 Houston, Texas 77056 Attn: Ms. Leslie E. Mullin

Re:

Proposed Horizontal Bone Spring Test Blantons 16/15 B2GH State Com #1H E/2, Section 16, All, Section 15 Township 18 South, Range 28 East Eddy County, New Mexico Blantons Prospect

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne"), as Operator, proposes to form a 960.0 acre Working Interest Unit ("WIU") covering all of the captioned Section 15 and the East-half (E/2) of Section 16 for oil and gas production. The targeted interval for the initial test is the Bone Spring formation with an estimated spud date of 3Q2021. Our records indicate that you own a portion of the operating rights in the WIU and your working interest is reflected on the enclosed AFE.

Mewbourne has plans to drill the following initial test well in the WIU:

Blantons 16/15 B2GH State Com #1H – Bone Spring Surface Location: 2130' FNL, 2420' FEL, Section 16 Bottom Hole Location: 2100' FNL, 100' FEL, Section 15

Proposed Total Vertical Depth: 7,190' Proposed Total Measured Depth: 14,170'

Estimated Spud Date: 3Q2021

Enclosed is Mewbourne's cost estimate (AFE) for the drilling of this well. A 1989 Model Form Operating Agreement (JOA) is also included for your review, which includes a non-consent penalty of 300%/100% and COPAS drilling/producing rates of \$8,000.00/month, \$800.00/month respectively. Should you choose to join in the proposed well and WIU, please execute the AFE and JOA, returning one fully executed set of signature pages to the undersigned within thirty (30) days of receipt.

Feel free to contact me at (432) 682-3715 or via email at lscarborough@mewbourne.com if you have any questions.

Very truly yours,

MEWBOURNE OIL COMPANY

Lee M. Scarborough Landman

Enclosures



Proof of Delivery (Electronic)

Date: 12/14/2021

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9402836897846905676991, addressed to Ms. Leslie E. Mullin was designated In Transit, Arriving Late at 12:00 AM on May 09, 2021.

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Ms. Leslie E. Mullin ZPZ Delaware I, LLC 2000 Post Oak Blvd. #100 Houston, TX 77056 Reference #: Blantons 16/15

The above information is for the sole use of SimpleCertifiedMail.com clients and represents information provided by the United States Postal Service.

MEWBOURNE OIL COMPANY AUTHORIZATION FOR EXPENDITURE

Well Name: BLANTONS 16/15 B2GH	STATE COM #1H	Prosp	ect: BLAN	TONS 16/15		
Location: SL: 2130 FNL & 2420 FEL	(16); BHL: 2100 FNL & 100 FWL (15) Co	unty: Eddy			ST: NM
Sec. 16 Blk: Survey:		TWP: 18S	RNG: 28	Prop. TVD	7190	TMD: 14170
INTAN	IGIBLE COSTS 0180		CODE	ТСР	CODE	СС
Regulatory Permits & Surveys			0180-0100	\$20,000	0180-0200	
Location / Road / Site / Preparation			0180-0105	\$70,000	0180-0205 0180-0206	\$30,000 \$30,000
Location / Restoration Daywork / Turnkey / Footage Drilling	21 days drig / 3 days comp @ 9	\$18.550/d	0180-0106 0180-0110	\$200,000 \$416,000	0180-0206	\$59,400
Fuel	1700 gal/day @ \$1.60/gal	J10,000/G	0180-0114	\$63,900	0180-0214	\$141,300
Alternate Fuels			0180-0115		0180-0215	
Mud, Chemical & Additives			0180-0120 0180-0121	\$150,000	0180-0220 0180-0221	
Mud - Specialized Horizontal Drillout Services			0100-0121		0180-0222	\$180,000
Stimulation Toe Preparation					0180-0223	
Cementing			0180-0125 0180-0130	\$100,000 \$2,500	0180-0225 0180-0230	\$30,000 \$200,000
Logging & Wireline Services Casing / Tubing / Snubbing Service			0180-0130	\$20,000	0180-0230	\$60,000
Mud Logging			0180-0137	\$30,000		
Stimulation	37 Stg 14.8MM gal & 14.8MM	bs			0180-0241	\$1,000,000 \$160,000
Stimulation Rentals & Other Water & Other			0180-0145	\$40,000	0180-0242	\$188,200
Bits			0180-0148	\$111,100	0180-0248	\$8,000
Inspection & Repair Services			0180-0150	\$40,000		\$5,000
Misc. Air & Pumping Services			0180-0154	\$15,000	0180-0254 0180-0258	\$10,000 \$30,000
Testing & Flowback Services Completion / Workover Rig			0180-0158	\$15,000	0180-0258	\$10,500
Rig Mobilization			0180-0164	\$120,000		
Transportation			0180-0165	\$30,000		
Welding, Construction, & Maint. Service Contract Services & Supervision	es .		0180-0168	\$5,000	0180-0268	
Directional Services	Includes vertical control		0180-0170	\$288,400	0130-0270	920,200
Equipment Rental			0180-0180		0180-0280	
Well / Lease Legal			0180-0184		0180-0284	
Well / Lease Insurance Intangible Supplies			0180-0185 0180-0188	\$5,000	0180-0285 0180-0288	
Damages			0180-0190	\$10,000		
Pipeline Interconnect & ROW Easemen	its		0180-0192		0180-0292	\$50,000
Company Supervision			0180-0195	\$211,200		
Overhead Fixed Rate Contingencies	2% (TCP) 2% (CC)		0180-0196		0180-0296 0180-0299	
- Commission and Comm	270 (101) 270 (00)	TOTAL	0100-0100	\$2,202,300		\$2,439,900
TAN	GIBLE COSTS 0181					
Casing (19.1" - 30")			0181-0793			
Casing (19.1" - 30") Casing (10.1" - 19.0")	325' - 13 3/8" 54.5# J-55 ST&C @		0181-0794	\$11,200		
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0")	325' - 13 3/8" 54.5# J-55 ST&C @ 1000' - 9 5/8" 36# J-55 LT&C @ 9	\$25.77/ft	0181-0794 0181-0795	\$27,500		
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0")	325' - 13 3/8" 54.5# J-55 ST&C @	\$25.77/ft \$24.50/ft	0181-0794			\$119,700
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing	325' - 13 3/8" 54.5# J-55 ST&C @ 1000' - 9 5/8" 36# J-55 LT&C @ 7125' - 7" 29# HCP-110 LT&C @	\$25.77/ft \$24.50/ft D \$13.75/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798	
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C @ 9 7125' - 7" 29# HCP-110 LT&C @ 8150' - 4 1/2" 13.5# P-110 BPN (\$25.77/ft \$24.50/ft D \$13.75/ft	0181-0794 0181-0795	\$27,500	0181-0797 0181-0798	\$52,400
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C @ 9 7125' - 7" 29# HCP-110 LT&C @ 8150' - 4 1/2" 13.5# P-110 BPN (\$25.77/ft \$24.50/ft D \$13.75/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798	\$52,400 \$35,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys.	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C (@ 1 7125' - 7" 29# HCP-110 LT&C (@ 8150' - 4 1/2" 13.5# P-110 BPN (6275' - 2 7/8" 6.5# L-80 EUE tbg	\$25.77/ft \$24.50/ft D \$13.75/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880	\$52,400 \$35,000 \$50,000 \$25,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems	325' - 13 3/8" 54.5# J-55 ST&C (§ 1000' - 9 5/8" 36# J-55 LT&C (®) 7125' - 7" 29# HCP-110 LT&C (®) 8150' - 4 1/2" 13.5# P-110 BPN (§ 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer	\$25.77/ft \$24.50/ft D \$13.75/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0885	\$52,400 \$35,000 \$50,000 \$25,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps	325' - 13 3/8" 54.5# J-55 ST&C () 1000' - 9 5/8" 36# J-55 LT&C () 7125' - 7" 29# HCP-110 LT&C () 8150' - 4 1/2" 13.5# P-110 BPN () 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU	\$25.77/ft \$24.50/ft \$313.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0885 0181-0886	\$52,400 \$35,000 \$50,000 \$25,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment	325' - 13 3/8" 54.5# J-55 ST&C (§ 1000' - 9 5/8" 36# J-55 LT&C (®) 7125' - 7" 29# HCP-110 LT&C (®) 8150' - 4 1/2" 13.5# P-110 BPN (§ 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer	\$25.77/ft \$24.50/ft \$313.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0885	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment	325' - 13 3/8" 54.5# J-55 ST&C () 1000' - 9 5/8" 36# J-55 LT&C () 7125' - 7" 29# HCP-110 LT&C () 8150' - 4 1/2" 13.5# P-110 BPN () 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU	\$25.77/ft \$24.50/ft \$ \$13.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0886 0181-0890 0181-0890	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C (17125' - 7" 29# HCP-110 LT&C (8150' - 4 1/2" 13.5# P-110 BPN (6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$ \$13.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0885 0181-0886 0181-0892 0181-0892 0181-0895 0181-0895	\$52,400 \$35,000 \$50,000 \$25,000 \$110,000 \$80,000 \$102,000 \$30,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C (17125' - 7" 29# HCP-110 LT&C (8150' - 4 1/2" 13.5# P-110 BPN (6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$ \$13.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0886 0181-0890 0181-0890	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000 \$102,000 \$330,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves & Accessories Cathodic Protection	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C (17125' - 7" 29# HCP-110 LT&C (8150' - 4 1/2" 13.5# P-110 BPN (6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$ \$13.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0798 0181-0870 0181-0886 0181-0886 0181-0886 0181-0890 0181-0892 0181-0899 0181-0990 0181-0990 0181-0900	\$52,400 \$35,000 \$50,000 \$25,000 \$110,000 \$80,000 \$102,000 \$3100,000 \$150,000 \$55,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C (17125' - 7" 29# HCP-110 LT&C (8150' - 4 1/2" 13.5# P-110 BPN (6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$ \$13.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0797 0181-0797 0181-0870 0181-0880 0181-0885 0181-0892 0181-0892 0181-0905 0181-0905 0181-0905 0181-0905	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000 \$102,000 \$100,000 \$150,000 \$150,000 \$5,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves & Accessories Cathodic Protection	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C (17125' - 7" 29# HCP-110 LT&C (8150' - 4 1/2" 13.5# P-110 BPN (6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$ \$13.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400	0181-0798 0181-0870 0181-0886 0181-0886 0181-0886 0181-0890 0181-0892 0181-0899 0181-0990 0181-0990 0181-0900	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000 \$102,000 \$100,000 \$150,000 \$150,000 \$100,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C (17125' - 7" 29# HCP-110 LT&C (8150' - 4 1/2" 13.5# P-110 BPN (6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$2\$13.75/ft @ \$7.82/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400 \$35,000	0181-0797 0181-0870 0181-0870 0181-0880 0181-0886 0181-0886 0181-0892 0181-0892 0181-0900 0181-0900 0181-0900 0181-0910 0181-0910 0181-0910	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000 \$102,000 \$100,000 \$150,000 \$5100,000 \$5100,000 \$5100,000 \$5100,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation	325' - 13 3/8" 54.5# J-55 ST&C (1000' - 9 5/8" 36# J-55 LT&C (17125' - 7" 29# HCP-110 LT&C (8150' - 4 1/2" 13.5# P-110 BPN (6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$25.3.75/ft \$2.513.75/ft \$2.513.75/ft \$2.513.75/ft \$3.513.75/ft \$3.513.75/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400 \$35,000 \$260,100	0181-0797 0181-0798 0181-0870 0181-0870 0181-0880 0181-0885 0181-0892 0181-0892 0181-0908 0181-0908 0181-09000 0181-0910 0181-0920	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000 \$100,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation	325' - 13 3/8" 54.5# J-55 ST&C () 1000' - 9 5/8" 36# J-55 LT&C (@) 17125' - 7" 29# HCP-110 LT&C (@) 8150' - 4 1/2" 13.5# P-110 BPN () 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$24.50/ft \$25.75/ft \$25.375/ft \$25.375/ft \$25.375/ft \$25.375/ft \$37.82/ft \$37.82/ft \$38.20/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400 \$35,000 \$260,100 \$2,462,400	0181-0797 0181-0797 0181-0870 0181-0800 0181-08800 0181-08920 0181-08920 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000 \$100,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Automation / Metering Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Pipeline Construction	325' - 13 3/8" 54.5# J-55 ST&C () 1000' - 9 5/8" 36# J-55 LT&C (@) 17125' - 7" 29# HCP-110 LT&C (@) 8150' - 4 1/2" 13.5# P-110 BPN () 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl coa	\$25.77/ft \$24.50/ft \$25.3.75/ft \$2.513.75/ft \$2.513.75/ft \$2.513.75/ft \$3.513.75/ft \$3.513.75/ft	0181-0794 0181-0795 0181-0796	\$27,500 \$186,400 \$35,000 \$260,100 \$2,462,400	0181-0797 0181-0798 0181-0870 0181-0870 0181-0880 0181-0885 0181-0892 0181-0892 0181-0908 0181-0908 0181-09000 0181-0910 0181-0920	\$52,400 \$35,000 \$50,000 \$25,000 \$40,000 \$110,000 \$80,000 \$100,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction Extra Expense Insurance I elect to be covered by O Operator has secured Extra I elect to purchase my ow	325' - 13 3/8" 54.5# J-55 ST&C @ 1000' - 9 5/8" 36# J-55 LT&C @ 17125' - 7" 29# HCP-110 LT&C @ 8150' - 4 1/2" 13.5# P-110 BPN @ 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl cos GB.30"x10"x1k# 3ph.36"x15"x1k#.VRT.fla	S25.77/ft \$24.50/ft \$24.50/ft \$2,13.75/ft @ \$7.82/ft ated TOTAL SUBTOTAL SUBTOTAL WELL COST ad pay my proportional reli control, clean up and area.	0181-0794 0181-0795 0181-0796 0181-0860	\$27,500 \$186,400 \$35,000 \$2,462,400 \$6,1	0181-0797 0181-0798 0181-0870 0181-0800 0181-08800 0181-08900 0181-08900 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000	\$52,400 \$35,000 \$50,000 \$550,000 \$25,000 \$110,000 \$110,000 \$30,000 \$150,000 \$150,000 \$150,000 \$150,000 \$3,677,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction Extra Expense Insurance I elect to be covered by O Operator has secured Extra I elect to purchase my ow If neither box is checked above, non-operating wo	325' - 13 3/8" 54.5# J-55 ST&C @ 1000' - 9 5/8" 36# J-55 LT&C @ 17125' - 7" 29# HCP-110 LT&C @ 8150' - 4 1/2" 13.5# P-110 BPN @ 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl cos GB.30"x10"x1k# 3ph.36"x15"x1k#,VRT.fla	S25.77/ft \$24.50/ft \$24.50/ft \$25.375/ft \$25.375/ft \$25.375/ft \$25.375/ft \$37.82/ft S7.82/ft S7.82/ft TOTAL SUBTOTAL SUBTOTAL WELL COST Indicate the part of the part o	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 atte share of the direction of the direct	\$27,500 \$186,400 \$35,000 \$35,000 \$2,462,400 \$6,1	0181-0797 0181-0798 0181-0870 0181-0800 0181-08800 0181-08900 0181-08900 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000	\$52,400 \$35,000 \$50,000 \$550,000 \$25,000 \$110,000 \$110,000 \$30,000 \$150,000 \$150,000 \$150,000 \$150,000 \$3,677,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction Extra Expense Insurance Lelect to be covered by Operator has secured Extra Lelect to purchase my ow If neither box is checked above, non-operating wo	325' - 13 3/8" 54.5# J-55 ST&C @ 1000' - 9 5/8" 36# J-55 LT&C @ 17125' - 7" 29# HCP-110 LT&C @ 8150' - 4 1/2" 13.5# P-110 BPN @ 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl cos GB.30"x10"x1k# 3ph.36"x15"x1k#,VRT.fla	S25.77/ft \$24.50/ft \$24.50/ft \$2,13.75/ft @ \$7.82/ft ated TOTAL SUBTOTAL SUBTOTAL WELL COST ad pay my proportional reli control, clean up and area.	0181-0794 0181-0795 0181-0796 0181-0860	\$27,500 \$186,400 \$35,000 \$35,000 \$2,462,400 \$6,1	0181-0797 0181-0798 0181-0870 0181-0800 0181-08800 0181-08900 0181-08900 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000	\$52,400 \$35,000 \$50,000 \$550,000 \$25,000 \$40,000 \$110,000 \$80,000 \$102,000 \$100,000 \$150,000 \$5,000 \$150,000 \$5,000 \$150,000 \$3,677,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (4.1" - 6.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Pipeline Construction Extra Expense Insurance I elect to be covered by O Operator has secured Extra I elect to purchase my ow If neither box is checked above, non-operating wo	325' - 13 3/8" 54.5# J-55 ST&C @ 1000' - 9 5/8" 36# J-55 LT&C @ 17125' - 7" 29# HCP-110 LT&C @ 8150' - 4 1/2" 13.5# P-110 BPN @ 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl cos GB.30"x10"x1k# 3ph.36"x15"x1k#,VRT.fla	S25.77/ft \$24.50/ft \$24.50/ft \$25.375/ft \$25.375/ft \$25.375/ft \$25.375/ft \$37.82/ft S7.82/ft S7.82/ft TOTAL SUBTOTAL SUBTOTAL WELL COST Indicate the part of the part o	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860	\$27,500 \$186,400 \$35,000 \$35,000 \$2,462,400 \$6,1	0181-0797 0181-0798 0181-0870 0181-0800 0181-08800 0181-08900 0181-08900 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000	\$52,400 \$35,000 \$50,000 \$550,000 \$25,000 \$110,000 \$110,000 \$30,000 \$150,000 \$150,000 \$150,000 \$150,000 \$3,677,000
Casing (19.1" - 30") Casing (10.1" - 19.0") Casing (8.1" - 10.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Casing (6.1" - 8.0") Tubing Drilling Head Tubing Head & Upper Section Horizontal Completion Tools Subsurface Equip. & Artificial Lift Sys. Pumping Unit Systems Surface Pumps Storage Tanks Emissions Control Equipment Separation / Treating Equipment Automation / Metering Equipment Line Pipe & Valves - Gathering Fittings / Valves & Accessories Cathodic Protection Electrical Installation Equipment Installation Equipment Installation Pipeline Construction Extra Expense Insurance I elect to be covered by O Operator has secured Extra I elect to purchase my ow If neither box is checked above, non-operating wo Prepared by: Company Approval:	325' - 13 3/8" 54.5# J-55 ST&C @ 1000' - 9 5/8" 36# J-55 LT&C @ 17125' - 7" 29# HCP-110 LT&C @ 8150' - 4 1/2" 13.5# P-110 BPN @ 6275' - 2 7/8" 6.5# L-80 EUE tbg Completion liner hanger Gas lift valves & packer (1/2) SWD pump/circ pump/VRU (1/2) 5 - 750 bbl & 5 - 750 bbl cos GB,30"x10x1k# 3ph,36"x15x1k#,VRT,fla TOTAL Perator's Extra Expense Insurance are Expense Insurance covering costs of van well control insurance policy. rking interest owner elects to be covered by the control insurance policy.	S25.77/ft \$24.50/ft \$24.50/ft \$213.75/ft \$313.75/ft TOTAL SUBTOTAL SUBTOTAL SUBTOTAL SUBTOTAL Operator's well control on an up an operator's well control in the control on the control	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860	\$27,500 \$186,400 \$35,000 \$35,000 \$2,462,400 \$6,1	0181-0797 0181-0798 0181-0870 0181-0800 0181-08800 0181-08900 0181-08900 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000 0181-09000	\$52,400 \$35,000 \$50,000 \$550,000 \$25,000 \$40,000 \$110,000 \$80,000 \$102,000 \$100,000 \$150,000 \$5,000 \$150,000 \$5,000 \$150,000 \$3,677,000
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STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATIONS OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case Nos. 22243 & 22244

SELF-AFFIRMED STATEMENT OF CHARLES CROSBY

Charles Crosby deposes and states:

- 1. I am over the age of 18, and have personal knowledge of the matters stated herein.
- 2. I am a geologist for Mewbourne Oil Company ("Mewbourne"), and I am familiar with the geological matters involved in these cases. I have been qualified by the Division as an expert petroleum geologist.
- 3. The attached Exhibits pertain to the Blantons 16/15 B2GH State Com. Well No. 1H and th3 Pappy 16/17 B2FE State Com. Well No. 1H, which are located in adjoining well units.
 - 4. The following geological plats are attached hereto:
 - (a) Attachment A is a structure map on the base of the 2nd Bone Spring Sand, which accurately reflects the structure of the Second Bone Spring Sand. It shows that structure dips gently to the southeast.
 - (b) Attachment B is a 2nd Bone Spring Sand Gross Thickness Map, which is the completion zone of the two proposed wells.
 - (c) Attachment C is a cross section of the 2nd Bone Spring Sand. The well logs on the cross-section give a representative sample of this zone in this area. The target zone for the wells is continuous and uniformly thick across the well unit.
 - 5. I conclude from the maps that:
 - (a) The horizontal spacing units are justified from a geologic standpoint.
 - (b) The target zone is continuous and of relatively uniform thickness across the well units.
 - (c) Each quarter-quarter section in each well unit will contribute more or less equally to production from the target zone.

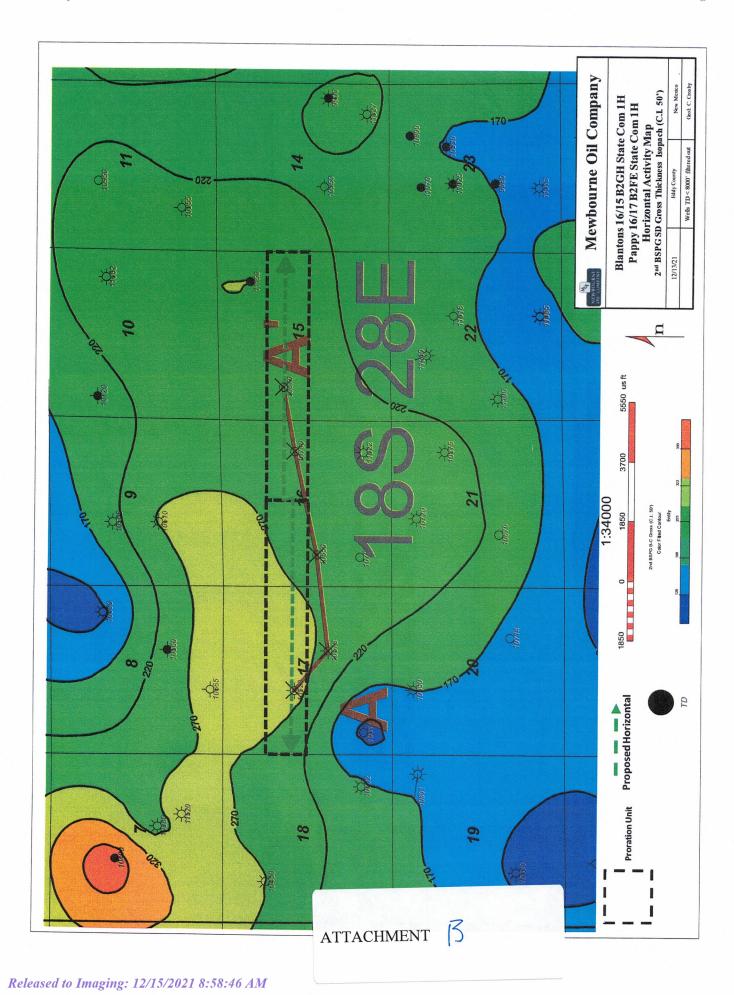
EXHIBIT 3

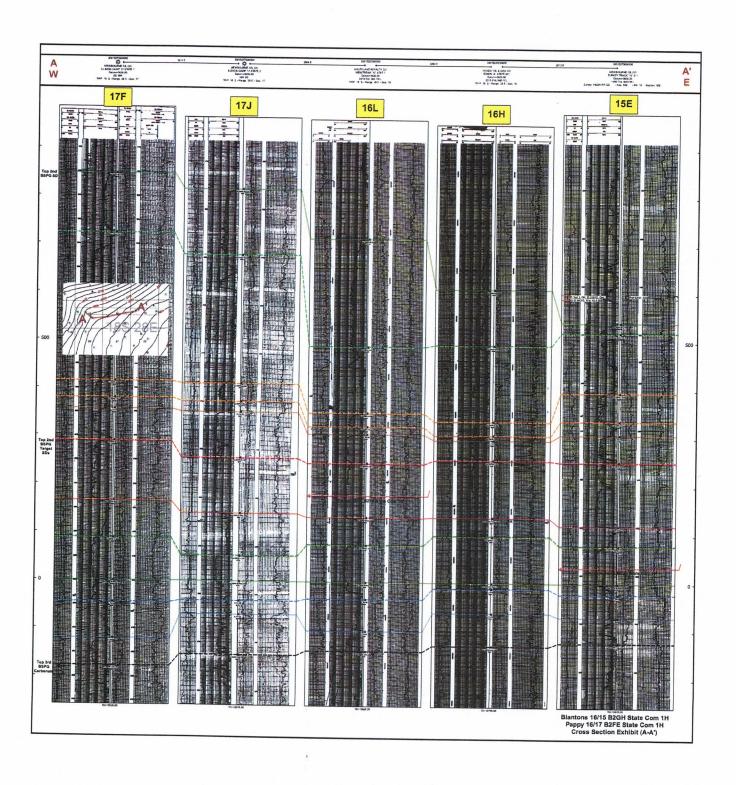
- (d) There is no faulting or other geologic impediment in the area which will affect the drilling of the subject well.
- 6. Attachment D contains information from nearby 2nd Bone Spring Sand wells drilled in this area. There is a preference for laydown wells.
- 7. Attachment E contains the horizontal drilling plans for the proposed wells. The producing interval of the wells will be orthodox.
- 8. I understand that this Self-Affirmed Statement will be used as written testimony in these cases. I affirm that my testimony in paragraphs 1 through 7 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

Date: 12/14/21

Charles Crosby

ATTACHMENT /



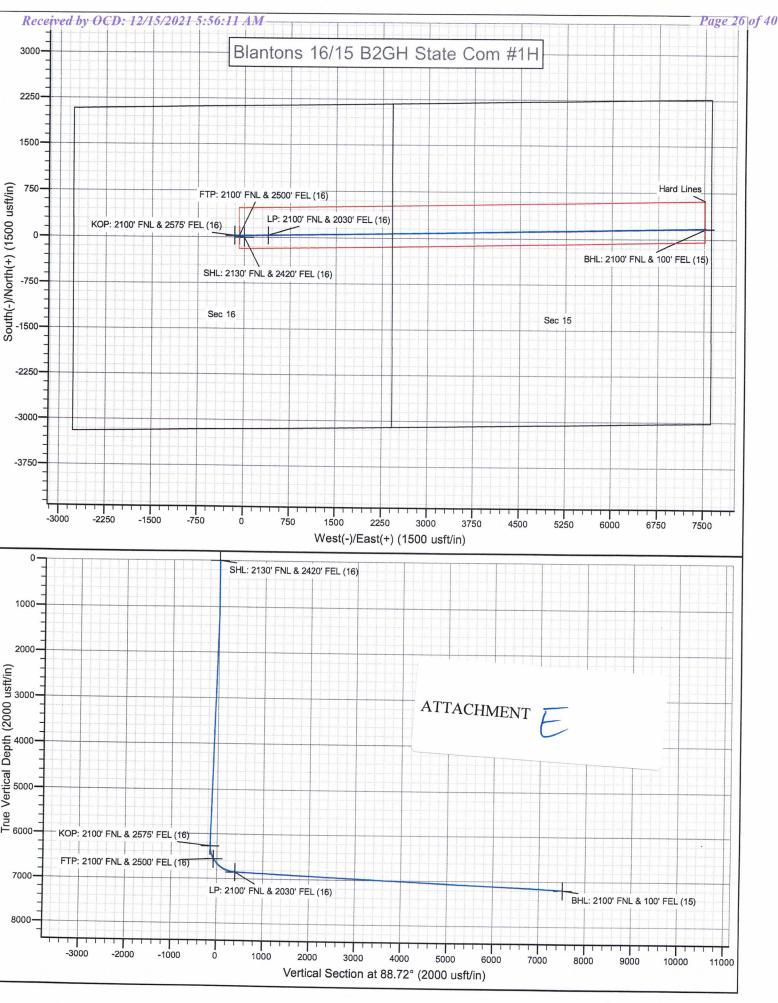


ATTACHMENT (

		Pappy and Blanto	itons Area 2nd I	ons Area 2nd BSPG SD Horizontal Production Table	al Production T	able			
Moll Name									
Well Name	Operator	API	Location	Completion Date Cum Oil (Mbo) Cum Gas (Ref) Cum Water (Mbus) NIS /ENV	Cum Oil (Mho)	Cum Gae (Bof)	Cum Water (Mhu)	NIC /EIA/	Deschiotist 7000
NATURE CAPACITY				200	(cam) inclines	call das (DCI)	call water (MDW)	NS/EW	
IVIAN STATE 2H	900	30015429370000	321/18S/28F	5/2/2015	7876	1 06	2 036	714/	
Wild T. J. T. Solver			202 /202 /22	2/2/2020	710.7	7.00	203.3	EW	2nd Bone Spring Sand
Wild Turkey 36/35 BZAB State Com 1H	Mewbourne	30015433190000	36A/18S/28F	7100/014	7 606	700	2 101	100	
			ממו ל במו ל במר	1707/2/	202.1	4.0	233.0	EW	2nd Bone Spring Sand
rajitas bwų state com 1H	900	30015433900000	260/185/28F	9/18/2016	185.3	90	540.2	- LAV	
				0707 107 10	C:00T	0.0	340.3	N I	zna bone spring sand

ATTACHMENT





Mewbourne Oil Company

SURVEY CALCULATION REPORT Minimum Curvature Calculations

Operator: Mewbourne Oil Company
Lease Name: Pappy 16/17 B2FE State Com 1H
KOP 6093.04
SL: 2130 FNL & 2450 FEL; Sec16G/18S/28E
PBHL: 2100 FNL & 100 FWL; Sec 17E/18S/28E

Target KBTVD: Target Angle: Section Plane: Declination Corrected to True North: Bit to Survey Offset:

6,666 Feet 6666.00
93.10 Degrees 93.10
269.52 Degrees
6.63 Degrees
44 Feet

Survey No.	Measured Depth-ft	Drift (Deg.)	Azimuth (Deg.)	Course Length	TVD (Feet)	Vertical Section	+N/-S (Feet)	+E/-W (Feet)	Closure Distance	Closure Direction	BUR	DLS	KBTVD	+Above -Below Target	DRIFT (RADIANS)	AZIMUTH (RADIANS)	
T/I	6093.04	0.00	269.52	N/A	6093.0	0.0	0.0	0.0	0.0	0.0	N/A	N/A	6093.0				
1	6186.14	9.31	269.52	93.0959	6185.7	7.5	-0.1	-7.5	7.5	269.5	10.0	10.0	6186.1	573.0 479.9	1E-12		#VALUE!
2	6279.23	18.62	269.52	93.0959	6276.0	30.0	-0.2	-30.0	30.0	269.5	10.0	10.0	6277.6		0.16248297 0.32496594	4.70	0.162483
3	6372.33	27.93	269.52	93.0959	6361.4	66.7	-0.6	-66.7	66.7	269.5	10.0	10.0	6365.0		0.48744891	4.70 4.70	0.162483
4	6465.43	37,24	269.52	93.0959	6439.8	116.8	-1.0	-116.8	116.8	269.5	10.0	10.0	6446.1		0.64993188	4.70	0.162483
5	6558.52	46.55	269.52	93.0959	6509.0	178.9	-1.5	-178.9	178.9	269.5	10.0	10.0	6518.7		0.81241485	4.70	0.162483
6	6651.62	55.86	269.52	93.0959	6567.2	251.4	-2.1	-251.4	251.4	269.5	10.0	10.0	6580.8		0.97489782	4.70	0.162483
7	6744.71	65.17	269.52	93.0959	6613.0	332.3	-2.8	-332.3	332.3	269.5	10.0	10.0	6631.0		1.13738079	4.70	0.162483
8	6837.81	74.48	269.52	93.0959	6645.1	419.6	-3.5	419.6	419.6	269.5	10.0	10.0	6667.8		1.29986376	4.70	0.162483
9	6930.91	83.79	269.52	93.0959	6662.6	510.9	-4.3	-510.9	510.9	269.5	10.0	10.0	6690.3	-24.3	1.46234673	4.70	0.162483
10	7024.00	93.10	269.52	93.0959	6665.2	603.9	-5.0	-603.9	603.9	269.5	10.0	10.0	6697.8	-31.8	1.6248297	4.70	0.162483
11	7100.00	93.10	269.52	75.999	6661.1	679.8	-5.7	-679.8	679.8	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
12	7200.00	93.10	269.52	100	6655.7	779.6	-6.5	-779.6	779.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
13	7300.00	93.10	269.52	100	6650.3	879.5	-7.3	-879.5	879.5	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
14	7400.00	93.10	269.52	100	6644.9	979.4	-8.2	-979.3	979.4	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	IE-10
15	7500.00	93,10	269.52	100	6639.5	1079.2	-9.0	-1079.2	1079.2	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
16	7600.00	93.10	269.52	100	6634.1	1179.1	-9.8	-1179.0	1179.1	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
17	7700.00	93.10	269.52	100	6628.7	1278.9	-10.7	-1278.9	1278.9	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
18	7800.00	93.10	269.52	100	6623.3	1378.8	-11.5	-1378.7	1378.8	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
19	7900.00	93.10	269.52	100	6617.9	1478.6	-12.3	-1478.6	1478.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
20	8000.00	93.10	269.52	100	6612.5	1578.5	-13.1	-1578.4	1578.5	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
21	8100.00	93.10	269.52	100	6607.1	1678.3	-14.0	-1678.3	1678.3	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
22	8200.00	93.10	269.52	100	6601.7	1778.2	-14.8	-1778.1	1778.2	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
24	8300.00	93.10	269.52	100	6596.3	1878.0	-15.6	-1878.0	1878.0	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
25	8400.00	93.10	269.52	100	6590.9	1977.9	-16.5	-1977.8	1977.9	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
26	8500.00 8600.00	93.10	269.52	100	6585.4	2077.7	-17.3	-2077.7	2077.7	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
27	8700.00	93.10	269.52	100	6580.0	2177.6	-18.1	-2177.5	2177.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
28	8800.00	93.10 93.10	269.52 269.52	100 100	6574.6	2277.5	-19.0	-2277.4	2277.5	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
29	8900.00	93.10	269.52	100	6569.2	2377.3	-19.8	-2377.2	2377.3	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
30	9000.00	93.10	269.52	100	6563.8	2477.2	-20.6	-2477.1	2477.2	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
31	9100.00	93.10	269.52	100	6558.4	2577.0	-21.5	-2576.9	2577.0	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
32	9200.00	93.10	269.52	100	6553.0 6547.6	2676.9	-22.3	-2676.8	2676.9	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
33	9300.00	93.10	269.52	100		2776.7	-23.1	-2776.6	2776.7	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
34	9400.00	93.10	269.52	100	6542.2	2876.6	-24.0	-2876.5	2876.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
35	9500.00	93.10	269.52	100	6536.8 6531.4	2976.4 3076.3	-24.8	-2976.3	2976.4	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
36	9600.00	93.10	269.52	100	6526.0	3176.1	-25.6	-3076.2	3076.3	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
37	9700.00	93.10	269.52	100	6520.6	3276.0	-26.5	-3176.0	3176.1	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
38	9800.00	93.10	269.52	100	6515.2	3375.8	-27.3 -28.1	-3275.9 -3375.7	3276.0	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
39	9900.00	93.10	269,52	100	6509.8	3475.7	-28.9	-3375.7	3375.8 3475.7	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
40	10000.00	93.10	269.52	100	6504.4	3575.6	-29.8	-3575.4	3575.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
41	10100.00	93.10	269.52	100	6499.0	3675.4	-30.6	-3675.3	3675.4	269.5 269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
42	10200.00	93.10	269.52	100	6493.6	3775.3	-31.4	-3775.1	3775.3	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
43	10300.00	93.10	269.52	100	6488.2	3875.1	-32.3	-3875.0	3875.1	269.5	0.0	0.0	6697.8 6697.8	-31.8	1.6248297	4.70	1E-10
44	10400.00	93.10	269.52	100	6482.8	3975.0	-33.1	-3974.8	3975.0	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
45	10500.00	93.10	269.52	100	6477.4	4074.8	-33.9	-4074.7	4074.8	269.5	0.0	0.0		-31.8	1.6248297	4.70	1E-10
46	10600.00	93.10	269.52	100	6472.0	4174.7	-34.8	4174.5	4174.7	269.5	0.0	0.0	6697.8 6697.8	-31.8	1.6248297	4.70	1E-10
47	10700.00	93.10	269.52	100	6466.6	4274.5	-35.6	-4274.4	4274.5	269.5	0.0	0.0	6697.8	-31.8 -31.8	1.6248297	4.70	1E-10
48	10800.00	93.10	269.52	100	6461.2	4374.4	-36.4	-4374.2	4374.4	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
49	10900.00	93.10	269.52	100	6455.8	4474.2	-37.3	4474.1	4474.2	269.5	0.0	0.0	6697.8	-31.8	1.6248297 1.6248297	4.70 4.70	1E-10 1E-10
50	11000.00	93.10	269.52	100	6450.4	4574.1	-38.1	4573.9	4574.1	269.5	0.0	0.0	6697.8	-31.8			0.00
51	11100.00	93.10	269.52	100	6445.0	4674.0	-38.9	4673.8	4674.0	269.5	0.0	0.0	6697.8	-31.8	1.6248297 1.6248297	4.70	1E-10
52	11200.00	93.10	269.52	100	6439.6	4773.8	-39.8	4773.6	4773.8	269.5	0.0	0.0	6697.8	-31.8		4.70	1E-10
53	11300.00	93.10	269.52	100	6434.2	4873.7	-40.6	-4873.5	4873.7	269.5	0.0	0.0	6697.8	-31.8	1.6248297 1.6248297	4.70	1E-10
54	11400.00	93.10	269.52	100	6428.8	4973.5	41.4	4973.3	4973.5	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
55	11500.00	93.10	269.52	100	6423.4	5073.4	-42.3	-5073.2	5073.4	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70 4.70	1E-10 1E-10
56	11600.00	93.10	269.52	100	6418.0	5173.2	-43.1	-5173.0	5173.2	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10 1E-10
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57	11700.00	93.10	269.52	100	6412.6	5273.1	-43.9	-5272.9	5273.1	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
58	11800.00	93.10	269.52	100	6407.2	5372.9	-44.7	-5372.7	5372.9	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
59	11900,00	93.10	269,52	100	6401.8	5472.8	-45.6	-5472.6	5472.8	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
60	12000.00	93.10	269.52	100	6396.4	5572.6	-46.4	-5572.4	5572.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
61	12100.00	93.10	269.52	100	6391.0	5672.5	-47.2	-5672.3	5672.5	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
62	12200.00	93.10	269.52	100	6385.6	5772.3	-48.1	-5772.1	5772.3	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
63	12300.00	93.10	269.52	100	6380.2	5872.2	-48.9	-5872.0	5872.2	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
64	12400.00	93,10	269,52	100	6374.8	5972.1	-49.7	-5971.8	5972.1	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
65	12500.00	93.10	269.52	100	6369.4	6071.9	-50.6	-6071.7	6071.9	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
66	12600.00	93.10	269.52	100	6364.0	6171.8	-51.4	-6171.5	6171.8	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
67	12700.00	93.10	269.52	100	6358.6	6271.6	-52.2	-6271.4	6271.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
68	12800,00	93,10	269.52	100	6353.2	6371.5	-53.1	-6371.2	6371.5	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
69	12900.00	93.10	269.52	100	6347.8	6471.3	-53.9	-6471.1	6471.3	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
70	13000.00	93.10	269.52	100	6342.4	6571.2	-54.7	-6571.0	6571.2	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
71	13100.00	93.10	269.52	100	6337.0	6671.0	-55.6	-6670.8	6671.0	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
72	13200.00	93.10	269.52	100	6331.6	6770.9	-56.4	-6770.7	6770.9	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
73	13300,00	93,10	269,52	100	6326.2	6870.7	-57.2	-6870.5	6870.7	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
74	13400.00	93.10	269.52	100	6320.8	6970.6	-58.1	-6970.4	6970.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
75	13500.00	93.10	269.52	100	6315.4	7070.4	-58.9	-7070.2	7070.4	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
76	13600.00	93,10	269,52	100	6310.0	7170.3	-59.7	-7170.1	7170.3	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
77	13700.00	93.10	269.52	100	6304.6	7270.2	-60.5	-7269.9	7270.2	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
78	13800.00	93.10	269.52	100	6299.2	7370.0	-61.4	-7369.8	7370.0	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
79	13900.00	93.10	269.52	100	6293.8	7469.9	-62.2	-7469.6	7469.9	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
80	14000.00	93.10	269.52	100	6288.4	7569.7	-63.0	-7569.5	7569.7	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
81	14100.00	93.10	269.52	100	6283.0	7669.6	-63.9	-7669.3	7669.6	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
82	14200.00	93.10	269.52	100	6277.6	7769.4	-64.7	-7769.2	7769.4	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10
83	14240.77	93.10	269.52	40.7707	6275.4	7810.1	-65.0	-7809.9	7810.1	269.5	0.0	0.0	6697.8	-31.8	1.6248297	4.70	1E-10

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

Case No. 22243

SELF-AFFIRMED STATEMENT OF NOTICE

SELF-AFFIRMED STATEMENT OF NOTICE
COUNTY OF SANTA FE)
STATE OF NEW MEXICO)
James Bruce deposes and states:
1. I am over the age of 18, and have personal knowledge of the matters stated herein.
2. I am an attorney for Mewbourne Oil Company.
3. Mewbourne Oil Company has conducted a good faith, diligent effort to find the names and correct addresses of the interest owners entitled to receive notice of the application filed herein.
4. Notice of the application was provided to the interest owners, at their last known addresses, by certified mail. Copies of the notice letter and certified return receipts are attached hereto as Attachment A.
5. Applicant has complied with the notice provisions of Division Rules.
6. I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in paragraphs 1 through 5 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below. Date:
James Bruce
EXHIBIT 4

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

November 15, 2021

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

To: Persons on Exhibit A

Ladies and gentlemen:

Enclosed is a copy of an application for compulsory pooling, filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company (Case No. 22243), regarding a Bone Spring well in a horizontal well unit comprised of the S/2NE/4 of Section 16 and the S/2N/2 of Section 15, Township 18 South, Range 28 East, NMPM, Eddy County, New Mexico.

Thos matter is re-scheduled for hearing at 8:15 a.m. on Thursday, December 16, 2021. During the COVID-19 Public Health Emergency, state buildings are closed to the public and the hearing will be conducted remotely. To determine the location of the hearing or to participate in an electronic hearing, go to emnrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emnrd.state.nm.us/OCD/announcements.html. You are not required to attend this hearing, but as an owner of an interest who may be affected by the application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from contesting this matter at a later date.

A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than Thursday, December 9, 2021. This statement may be filed online with the Division at <u>ocd.hearings@state.nm.us</u>, and should include: The name of the party and his or her attorney; a concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate time the party will need to present his or her case; and identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to the undersigned.

Very truly yours,

James Bruce

Attorney for Mewbourne Oil Company

ATTACHMENT

EXHIBIT A

ZPZ Delaware I LLC 200 Post Oak Blvd., Suite 100 Houston, TX 77056

XTO Holdings LLC 22777 Springwoods Village Parkway Spring, TX 77389

V-F Petroleum Inc. P.O. Box 1889 Midland, TX 79702

EOG Resources, Inc. Midland Division – Land Department P.O. Box 2267 Midland, Texas 79702

OXY USA WTP LP Occidental Petroleum Corporation 5 Greenway Plaza, Suite 110 Houston, TX 77046

Marathon Oil Permian LLC 5555 San Felipe St. Houston, TX 77056

WPX Energy Permian LLC 3500 One Williams Center Tulsa, OK 74172

Isramco Resources, LLC 1001 W. Loop S., Suite 1150 Houston, TX 77027-9046

PBEX LLC P.O. Box 10250 Midland, TX 79702

S.K. Lawlis P.O. Box 1889 Midland, TX 79702

Domestic Mail Only	For delivery information, visit our website at www.usps.com°. OFFCACHIGO Mail Fee	Return Receipt (electronic) S	Sent To S.K. Lawiis P.O. Box 1889 P.O. Box 1889 P.O. Box 1889 City, State, 21P+4* PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions
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SENDER: COMPLETE THIS SECTION	 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	1. Article Addressed to: Least V-F Petroleum Inc. P.O. Box 1889 Midland, TX 79702	2. Article Number (Transfer from sensine labor) 7021 0150 PSN 7530-02-000-9053

A. Signature A.	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No	3. Service Type Adult Signature Priority Mail Express® Certified Mails Priority Mail Express Certified Mails Priority Mail Express Certified Mails Priority Mails Certified Mails Priority Mail Express Certified Mails Priority Mails Certified Mails Priority M
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	S.K. Lawlis P.O. Box 1889 Midland, TX 79702	2. Arti 7021 0150 000-9053 Service of the state of the st
U.S. Postal Service" CERTIFIED MAIL® RECEIPT Domestic Mail Only For delivery information, visit our website at www.usps.com®.	Certified Mail Fee Stra Services & Fees (check box, acd fee as appropriate)	Sent 70 Street and April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

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A. Signature Addressee B. Received by (Printed Name) B. Received by (Printed Name) C. Date of Delivery A. C. C. Addressee B. Received by (Printed Name) A. C. C. B. C. C. A. C.	3. Service Type Adult Signature Adult Signature Restricted Delivery Adult Signature Restricted Delivery Conflicted Maile Restricted Delivery Collect on Delivery Restricted Delivery Collect on Delivery Restricted Delivery HZL3
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: PBEX LLC PBEX LLC	2. A 7021 0450 080 7530 03 PS Form 3811, July 2020 PSN 7530-02-000-9053



Sent To

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SENDER: COMPLETE THIS SECTION Complete Items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to:	WPX Energy Permian LLC 3500 One Williams Center Tulsa, OK 74172 Tulsa, OK 74172 9590 9402 6746 1074 2339 79 9590 9402 6746 1075 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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Carlsbad Current Argus.

Affidavit of Publication Ad # 0004970678 This is not an invoice

JAMES BRUCE ATTORNEY AT LAW **POBOX 1056**

SANTA FE, NM 87504

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof in editions dated as follows:

10/23/2021

Subscribed and sworn before me this October 23.

State of WI, County of Brown

NOTARY PUBLIC

My commission expires

KATHLEEN ALLEN Notary Public State of Wisconsin

Ad # 0004970678 PO #: Case No. 22243 # of Affidavits1

This is not an invoice

NOTICE To: ZPZ Delaware I LLC, XTO Holdings LLC, V-F Petroleum Inc., EOG Resources, Inc., Inc., EOG Resources, Inc., OXY USA WTP LP, Marathon Oil Permian LLC, Isramco Resources LLC, WPX Energy Permian LLC, PBEX LLC, and S.K. Lawlis, or your heirs, devisees, successors, or assigns: Mewbourne Oil Company has filed an application (Case No. 22243) with the New Mexico Oil Conservation Division seeking an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the S/2NE/4 of Section 16 and the S/2N/2 of Section 16. Township 18 South, Range 28 East, NMPM. The unit will be dedicated to the Blantons 16/15 B2GH State Com. Well No. 1H, with a first take point in the SW/4NE/4 of Section 16 and a last take point in the SE/4NE/4 of Section 15. Also to be considered will be the cost of drilling, completing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, and equip-ping the well. This matter is scheduled for hearing at 8:15 a.m. on Thursday, No-vember 4, 2021. During the COVID-19 Public Health

Emergency, state buildings are closed to the public and

the hearing will be conducted remotely. To determine

the location of the hearing or to participate in an elec-

tronic hearing, go to emnrd.state.nm.us/OCD/hea rings or see the instructions posted on the Division's website, http://emnrd.state.nm.us/OCD/announcements

html. You are not required to attend this hearing, but

as an owner of an interest who may be affected by the application, you may appear and present testimony. Fail-ure to appear at that time

and become a party of record will preclude you from

contesting this matter at a

later date. The attorney for

#4970678, Current Argus, October 21, 2021

ka, New Mexico.

state buildings

applicant is James Bruce, P.O. Box 1056, Santa Fe, New Mexico 87504. The unit is located approximately 11 **EXHIBIT** miles east-southeast of Ato-

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICA	TION MUST BE SUPPORTED BY SIGNED AFFIDAVITS
Case:	22243
Date:	December 16, 2021
Applicant	Mewbourne Oil Company
Designated Operator & OGRID	
(affiliation if applicable)	Mewbourne Oil Company/OGRID No.14744
Applicant's Counsel:	James Bruce
Case Title:	Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico
Entries of Appearance/Intervenors:	Apache Corporation & ZPZ Delaware I LLC/Modrall Law Firm XTO Holdings LLC/Hinkle Law Firm
Well Family	Blantons well
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring Formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Entire Bone Spring formation
Pool Name and Pool Code:	Illinois Camp; Bone Spring/Pool Code 33590
Well Location Setback Rules:	Statewide rules and current horizontal well rules
Spacing Unit Size:	Quarter-quarter sections/40 acres
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	240 acres
Building Blocks:	40 acres
Orientation:	West - East
Description: TRS/County	S/2NE/4 §16 and S/2N/2 §15-18S-28E, NMPM, Eddy County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	
Applicant's Ownership in Each Tract	Exhibit 2-B
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or nonstandard)	Blantons 16/15 B2GH State Com. Well No. 1H API No. 30-015-Pending SHL: 2130 FNL & 2420 FEL §16 BHL: 2100 FNL & 100 FEL §15 FTP: 2100 FNL & 2540 FEL §16 LTP: 2100 FNL & 100 FEL §15 Bone Spring/TVD 7190 feet/MD 14170 feet
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Received by OCD: 12/15/2021.5:56:11 AM Horizontal Well First and Last Take Points	See above Page 39 of 40
Completion Target (Formation, TVD and MD)	See above
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit 2, page 2
Requested Risk Charge	Cost + 200%/Exhibit 2, page 2
	Cost + 200%/Exhibit 2, page 2
Notice of Hearing	Exhibit 1
Proposed Notice of Hearing	EXHIBIT 1
Proof of Mailed Notice of Hearing (20	Exhibit 4
days before hearing)	EXHIBIT 4
Proof of Published Notice of Hearing (10	Exhibit 5
days before hearing)	EXHIBIT 3
Ownership Determination	
Land Ownership Schematic of the	Exhibit 2-B
Spacing Unit Tract List (including lease numbers and	EXHIBIT Z-B
	Exhibit 2-B
owners)	EXHIDIT 2-B
Pooled Parties (including ownership	Exhibit 2-B
type) Unlocatable Parties to be Pooled	EXHIDIT 2-B
Ownership Depth Severance (including	Nene
percentage above & below)	None
Joinder Samuel Proposed Letter	Fullibit 2.C
Sample Copy of Proposal Letter	Exhibit 2-C
List of Interest Owners (<i>i.e.</i> Exhibit A of	Fullibit 2 D
JOA)	Exhibit 2-B
Chronology of Contact with Non-Joined	
Working Interests	Exhibit 2-C
Overhead Rates In Proposal Letter	Exhibit 2-C
Cost Estimate to Drill and Complete	Exhibit 2-D
Cost Estimate to Equip Well	Exhibit 2-D
Cost Estimate for Production Facilities	Exhibit 2-D
Geology	
Summary (including special	
considerations)	Exhibit 3
Spacing Unit Schematic	Exhibits 2-A and 3-A
Gunbarrel/Lateral Trajectory Schematic	Exhibit -C
Well Orientation (with rationale)	Laydown/Exhibit 3
Target Formation	Bone Spring
HSU Cross Section	Exhibit 3-C
Depth Severance Discussion	Not Applicable
Forms, Figures and Tables	
C-102	Exhibit 2-A
Tracts	Exhibit 2-B
Summary of Interests, Unit	
Recapitulation (Tracts)	Exhibit 2-B
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General Location Map (including blash)	Exhibits 2-A and 3-A Page 40 of 4
Well Bore Location Map	Exhibits 2-A and 3-A
Structure Contour Map - Subsea Depth	Exhibit 3-A
Cross Section Location Map (including	
wells)	Exhibits 3-B and 3-C
Cross Section (including Landing Zone)	Exhibit 3-C
Additional Information	
CERTIFICATION: I hereby certify that the	
information provided in this checklist is	
complete and accurate.	
Printed Name (Attorney or Party	
Representative):	James/Bruce
Signed Name (Attorney or Party	Manual Black
Representative):	James Jace
Date:	December 14, 2021